

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Philip Victor Peplow, et al.

Serial No.: 10/517,378
(U.S. Patent No. 7,297,342)

Filing Date: June 15, 2005

For: ORTHOPAEDIC MATERIALS
DERIVED FROM KERATIN

Group Art Unit: 1656

Examiner: Tsay, Marsha M.

Atty. Dkt. No.: KER020/4-038US

Confirmation No.: 4712

ELECTION UNDER 37 C.F.R. §§ 3.71 AND 3.73
AND POWER OF ATTORNEY

VIA EFS WEB

Mail Stop Post Issue

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned, being Assignee of record of an interest in the above-identified application by virtue of an assignment recorded in the United States Patent and Trademark Office as set forth below, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor.

The Assignee hereby revokes any previous Powers of Attorney and appoints all registered patent practitioners associated with **Customer No. 21586** to act on Applicant's behalf before the United States Patent Office in connection with the captioned application.

Pursuant to 37 C.F.R. § 3.73, the undersigned has reviewed the evidentiary documents, specifically the Assignment to Keraplast Technologies, Ltd. referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

ASSIGNEE:

KERAPLAST TECHNOLOGIES, LTD.

By: Paul Robrecht
Name: Michael Espensen Paul Robrecht
Date: 11/30/09 COO

ASSIGNMENT:

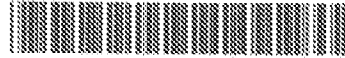
☒ Concurrently filed
☒ Previously recorded
Date: 02/26/2009
Reel: 022328
Frame: 0419

TO:TIMOTHY S. CORDER COMPANY:VINSON & ELKINS LLP



COPY

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 03, 2009

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PTAS

TIMOTHY S. CORDER
VINSON & ELKINS LLP
FIRST CITY TOWER
1001 FANNIN STREET, SUITE 2500
HOUSTON, TX 77002-6760UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/26/2009

REEL/FRAME: 022329/0419

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KERATEC LIMITED

DOC DATE: 12/22/2008

ASSIGNEE:

KERAPLAST TECHNOLOGIES, LTD.
19210 HUEBNER ROAD, SUITE 200
SAN ANTONIO, TEXAS 78258

SERIAL NUMBER: 10488188

FILING DATE: 03/01/2004

PATENT NUMBER: 7465321

ISSUE DATE: 12/16/2008

TITLE: PRODUCTION OF BIOPOLYMER FOAM AND ADHESIVE MATERIALS FROM SOLUBLE S-SULFONATED KERATIN DERIVATIVES

SERIAL NUMBER: 10583445

FILING DATE: 04/27/2007

PATENT NUMBER:

ISSUE DATE:

TITLE: WOUND CARE PRODUCTS CONTAINING KERATIN

TO:TIMOTHY S. CORDER COMPANY;VINSON & ELKINS LLP

022328/0419 PAGE 2

SERIAL NUMBER: 10572593 FILING DATE: 08/14/2007
PATENT NUMBER: ISSUE DATE:
TITLE: COMPOSITE MATERIALS CONTAINING KERATIN

SERIAL NUMBER: 11987939 FILING DATE: 12/06/2007
PATENT NUMBER: ISSUE DATE:
TITLE: BONE VOID FILLERS AND METHODS OF MAKING THE SAME

SERIAL NUMBER: 12127694 FILING DATE: 05/27/2008
PATENT NUMBER: ISSUE DATE:
TITLE: POROUS KERATIN CONSTRUCTS, WOUND HEALING ASSEMBLIES AND METHODS
USING THE SAME

SERIAL NUMBER: 10517378 FILING DATE: 06/15/2005
PATENT NUMBER: 7297342 ISSUE DATE: 11/20/2007
TITLE: ORTHOPAEDIC MATERIALS DERIVED FROM KERATIN

SERIAL NUMBER: 11907021 FILING DATE: 10/09/2007
PATENT NUMBER: ISSUE DATE:
TITLE: ORTHOPAEDIC MATERIALS DERIVED FROM KERATIN

SERIAL NUMBER: 12000292 FILING DATE: 12/11/2007
PATENT NUMBER: ISSUE DATE:
TITLE: METHOD FOR PROCESSING GUNNED CONCRETE BY MEANS OF A SPRAYING
MACHINE, AND SPRAYING MACHINE

SHAREILL COLES, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

TO:TIMOTHY S. CORDER COMPANY:VINSON & ELKINS LLP

02/26/2009 14:32 FAX 5125429512

VINSON & ELKINS
02/26/2009
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Form PTO-1596 (Rev. 01-09)

OMB No. 0651-0027 (exp. 02/26/2009)

U.S. DEPARTMENT OF COMMERCE

United States Patent and Trademark Office

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Korabel Limited

2. Name and address of receiving party(ies)

Name: Kerasplac Technologies Ltd.

Internal Address:

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 12/22/08

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other

Street Address: 18212 Huebner Road, Suite 200

City: San Antonio

State: TX

Country: US

Zip: 78258

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/488,188 12/137,694

10/583,445 10/517,378

10/573,528 11/007,021

11/007,939 12/006,292

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Timothy S. Corder

Internal Address: Vinson & Elkins LLP

First City Tower

Street Address: 1001 Fannin Street, Suite 2500

City: Houston

State: TX

Zip: 77002-6760

Phone Number: 512-542-8446

Fax Number: 512-238-3377

Email Address: tcorder@velaw.com

6. Total number of applications and patents involved: 8

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 323.00

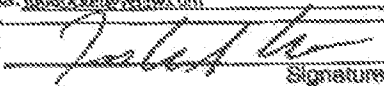
☒ Authorized to be charged in deposit account☐ Enclosed☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 22-0363

Authorized User Name Tim Corder

9. Signature:



Signature

02/26/09

Date

Timothy S. Corder

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be filed in (571) 278-8183, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1480, Alexandria, VA 22315-1480

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Kersplast Technologies, Ltd., a Texas limited partnership (the "Assignee"), having a place of business at 19210 Huebner Road, Suite 200, San Antonio, Texas 78258, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the applications for United States Letters Patent shown below:

- 1) USSN 10/488,188 filed 1 March 2004;
- 2) USSN 10/583,445 filed 19 June 2006;
- 3) USSN 10/572,593 filed 20 March 2006;
- 4) USSN 11/987,939 filed 6 December 2007;
- 5) USSN 12/000,292 filed 11 December 2007;
- 6) USSN 12/127,694 filed 27 May 2008;
- 7) USSN 10/517,378, filed 15 June 2005;
- 8) USSN 11/907,021 filed 9 October 2007.

Such applications and all divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on or there priority with such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

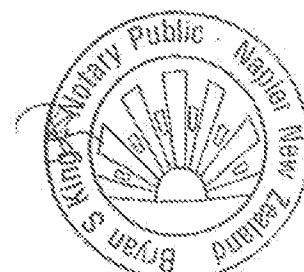
WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned (except as disclosed to the Assignee prior to the date hereof), and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers, and generally do everything possible which the Assignee shall reasonably consider desirable for vesting title to such improvements in the Assignee;

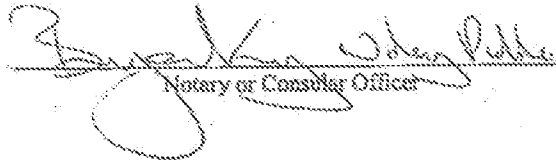
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

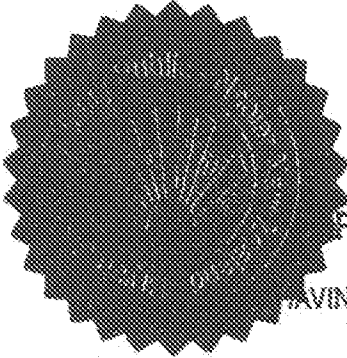
By: Date: 22 December 2008Printed Name: Andrew PerceTitle: Chairman

On behalf of Kerstec Limited



BEFORE ME, the undersigned authority, on this 22^d day of December, 2008, personally appeared Andrew Pearce known to me to be the person whose name is subscribed to the foregoing instrument and acknowledge to me that he executed the same of his own free will for the purposes and consideration therein expressed.


Notary or Consular Officer



RYAN STUART KING
NOTARY PUBLIC
HAVING PERPETUAL APPOINTMENT
NAPIER, NEW ZEALAND